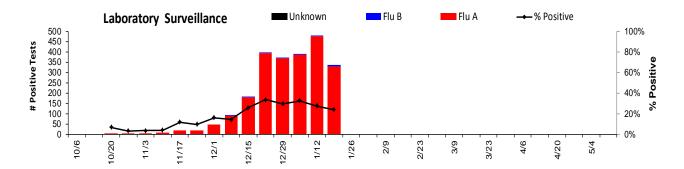
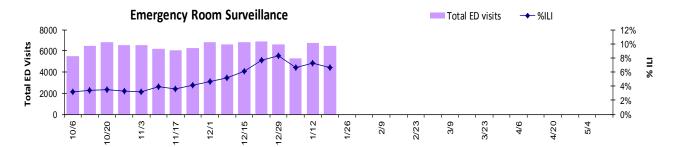
Monroe County Influenza Surveillance October 1, 2012 – January 19, 2013 Rochester - Emerging Infections Program (EIP) Center for Community Health-URMC

(Data summary provided to Monroe County Department of Public Health)

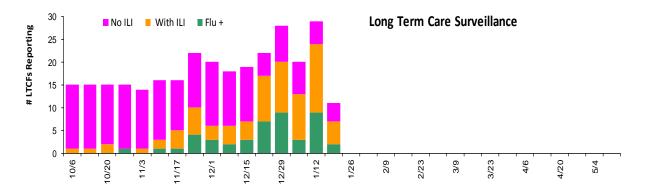
This report includes estimate numbers of Influenza cases. As of 1/19/2013, there were 2355 laboratory confirmed Influenza cases (2330 Flu A and 25 Flu B) reported. As of 1/12/13, there were 481 Influenza hospitalizations



Laboratory Surveillance: Positive influenza tests are reported on the NY State Health Information Network (HIN) by all diagnostic laboratories. The above figure shows the number and type of positive tests from Monroe County residents, and the percent of all tests performed that were positive for flu.



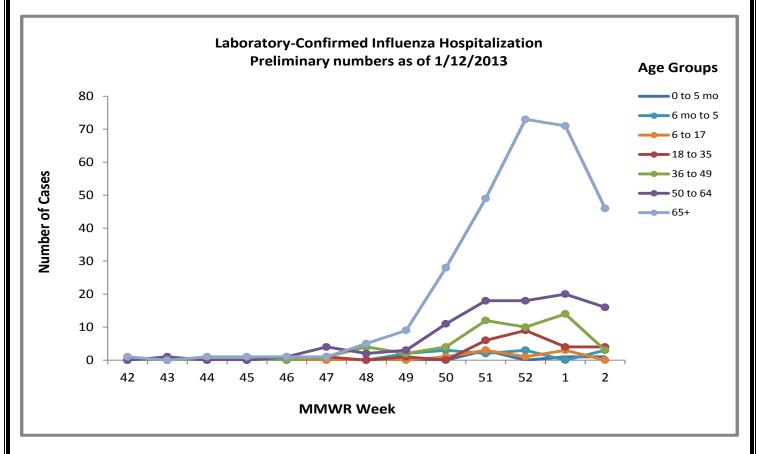
Emergency Room Surveillance: All 5 Monroe County Hospitals report to the HIN the total number of ED visits each day. Influenza-like illness (ILI) cases are those that have fever or fever and respiratory symptoms as chief complaint.



Long Term Care (LTCF) Surveillance: Beginning October 1, 2012, 32 Monroe County LTCFs are asked to voluntarily report ILI and flu activity each week.

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Number of hospitalizations due to community acquired and hospital onset influenza cases as of January 12, 2013. Hospitalization data is collected up to 14 days of positive influenza test. Definitions detailed below:

- Community acquired influenza hospitalization includes patients who were hospitalized **14 days or less** *after* a positive influenza test <u>or</u> **3** days or less *before* a positive influenza test.
- Hospital onset influenza cases include patients who have a positive influenza test after 3 days of admission.

Age Group	# Cases Hospitalized N (%)	Deaths N (%)
< 6 mo.	5 (1%)	0 (%)
6 mo 5 yrs	13 (3%)	0 (%)
6 to 17 yrs	8 (2%)	0 (%)
18 to 35 yrs	25 (6%)	0 (%)
36 to 49 yrs	50 (10%)	0 (%)
50 to 64 yrs	94 (19%)	1 (11%)
≥ 65 yrs	286 (59%)	8 (89%)
Total	481 (100%)	9 (100%)

Number of Hospitalized Patients in Monroe County October 1, 2012 to January 12, 2013.